

**In the Specification**

Please amend the specification as follows: Please refer to Appendix A for mark-ups reflecting changes to the specification.

Please replace the first paragraph on Page 12 (through the first colon on Page 12) with:

A1 The system will compare the attribute value for the substitute,  $A_Q$  with that for the original product,  $A_O$ . If  $A_Q$  is less than  $A_O$ , the Attribute Similarity Index for Product  $P_Q$  and attribute  $X_A$ ,  $SI_{OQ}(X_A)$  is calculated as follows: